

No. Publication No.

Title

1. 2004 - 165483 METHOD AND DEVICE FOR DATA EXTRACTION, METHOD AND DEVICE FOR POSITION DETECTION AND ALIGNER
2. 2004 - 163448 SPEECH RECOGNITION DEVICE AND METHOD, AND PROGRAM THEREFOR
3. 2004 - 117624 NOISE ADAPTATION SYSTEM OF VOICE MODEL, NOISE ADAPTATION METHOD, AND NOISE ADAPTATION PROGRAM OF VOICE RECOGNITION
4. 2004 - 054960 FACE DETECTING AND TRACKING SYSTEM AND METHOD BY COMBINING IMAGE VISUAL INFORMATION TO DETECT TWO OR MORE FACES IN REAL TIME
5. 2003 - 337594 ... VOICE RECOGNITION DEVICE, ITS VOICE RECOGNITION METHOD AND PROGRAM
6. 2003 - 202887 DEVICE, METHOD, AND PROGRAM FOR SPEECH RECOGNITION
7. 2003 - 177781 ACOUSTIC MODEL GENERATOR AND VOICE RECOGNITION DEVICE
8. 2003 - 076393 METHOD FOR ESTIMATING VOICE IN NOISY ENVIRONMENT AND VOICE RECOGNITION METHOD
9. 2003 - 050595 DEVICE AND METHOD FOR SPEECH RECOGNITION, AND PROGRAM
10. 2002 - 367291 INFORMATION RECORDING AND REPRODUCING DEVICE AND METHOD AS WELL AS SIGNAL DECODING CIRCUIT
11. 2002 - 156999 NOISE SIGNAL ANALYZING DEVICE, NOISE SIGNAL COMPOSING DEVICE, NOISE SIGNAL ANALYZING METHOD, AND NOISE SIGNAL COMPOSING METHOD
12. 2002 - 091480 ACOUSTIC MODEL GENERATOR AND VOICE RECOGNITION DEVICE
13. 2002 - 073072 DEVICE AND METHOD FOR ADAPTING MODEL, RECORDING MEDIUM AND PATTERN RECOGNITION DEVICE
14. 2000 - 194392 NOISE ADAPTIVE TYPE VOICE RECOGNITION DEVICE AND RECORDING MEDIUM
15. 2000 - 075889 RECORDING NOISE ADAPTIVE TYPE VOICE RECOGNITION PROGRAM
16. 2000 - 029496 VOICE RECOGNIZING SYSTEM AND ITS METHOD
17. 11 - 212587(1999) APPARATUS FOR AUTOMATICALLY GENERATING PUNCTUATION IN CONTINUOUS RECOGNITION AND METHOD THEREFOR
18. 11 - 186911(1999) NOISE ADAPTING METHOD FOR SPEECH RECOGNITION
19. 11 - 085185(1999) AUDIO ENCODING/DECODING METHOD CAPABLE OF ADJUSTING BIT RATE, DEVICE THEREFOR AND RECORDING MEDIUM WITH THE METHOD RECORDED THEREIN
20. 10 - 307186(1998) VOICE RECOGNITION SYSTEM AND STORAGE MEDIUM WITH VOICE RECOGNITION CONTROL PROGRAM
21. 10 - 254486(1998) SIGNAL PROCESSOR
22. 10 - 254476(1998) SPEECH RECOGNITION DEVICE AND METHOD THEREFOR
23. 10 - 097278(1998) VOICE INTERVAL DETECTING METHOD
24. 10 - 011083(1998) METHOD AND DEVICE FOR RECOGNIZING VOICE
25. 09 - 258768(1997) VOICE RECOGNIZING METHOD
26. 09 - 230886(1997) UNDER-NOISE VOICE RECOGNIZING DEVICE AND UNDER-NOISE VOICE RECOGNIZING METHOD
27. 09 - 145829(1997) NOISE-RESISTANT HIDDEN MARKOV MODEL CREATING METHOD FOR SPEECH RECOGNITION AND SPEECH RECOGNITION DEVICE USING THE METHOD
28. 09 - 090982(1997) RADAR SIGNAL PROCESSING UNIT
29. 08 - 129420(1996) SPEECH PROCESSING METHOD AND SPEECH PROCESSOR
30. 08 - 123507(1996) DIRECTION AND POSITION CONTROLLER FOR TUNNEL ROBOT AND CONSTITUTION METHOD FOR N-DIMENSIONAL LINEAR DISCRETE TIME SYSTEM PROBABILITY MODEL
31. 08 - 110793(1996) ROBUST CONTROLLER
32. 06 - 233315(1994) METHOD AND SYSTEM FOR IMPROVING VOICE RECOGNITION BY NORMALIZATION OF FRONT END OF CHARACTERISTIC VECTOR
33. 06 - 214592(1994) AREA SEPARATOR FOR COLOR IMAGE SIGNAL
34. 06 - 027988(1994) NOISE RESISTING PHONEME MODEL GENERATING SYSTEM
35. 05 - 210398(1993) METHOD AND DEVICE FOR COLOR IMAGE SIGNAL
36. 05 - 204394(1993) METHOD AND DEVICE FOR COLOR IMAGE SIGNAL
37. 03 - 235027(1991) NOISE SUPPRESSING DEVICE
38. 01 - 237286(1989) WORD SPOTTING METHOD
39. 63 - 058508(1988) ABNORMALITY DETECTING APPARATUS
40. 61 - 114134(1986) TRACKING FILTER
41. 60 - 066544(1985) METHOD AND DEVICE FOR DIAGNOSIS OF PLANT ABNORMALITY
42. 58 - 024908(1983) DIAGNOSING METHOD OF ROTARY MACHINE
43. 58 - 024908(1983) OPTIMUM RECEIVER AGAINST IMPULSIVE NOISE
44. 58 - 024908(1983) FAILURE DETECTION AND DIAGNOSTIC DEVICE USING NOISE ANALYSIS

Copyright (C), 1998, 2003 Japan Patent Office

BEST AVAILABLE COPY